## **Non-decreasing Array** (View)

Given an array nums with n integers, your task is to check if it could become non-decreasing by modifying at most one element.

We define an array is non-decreasing if  $nums[i] \le nums[i + 1]$  holds for every i (**0-based**) such that ( $0 \le i \le n - 2$ ).

## Example 1:

```
Input: nums = [4,2,3]
Output: true
Explanation: You could modify the first 4 to 1 to get a non-decreasing array.
```

## Example 2:

```
Input: nums = [4,2,1]
Output: false
Explanation: You can't get a non-decreasing array by modify at most one element.
```

## **Constraints:**

- n == nums.length
   1 <= n <= 104</li>
- $-10^5 \le nums[i] \le 10^5$